

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10614733
Filing Date		2003-07-02
First Named Inventor	Charles Frederic Paul	
Art Unit	2876	
Examiner Name	Karl D. Frech	
Attorney Docket Number	06473P002	

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	1	3959624		1976-05-25	Walter Kaslow	
	2	4540880		1985-09-10	George P. Hipko	
	3	5025139		1991-06-18	W. Ken Halliburton, Jr.	
	4	5128520		1992-07-07	Rando, et al.	
	5	5152387		1992-10-06	Nathan J. Hammond	
	6	5161661		1992-11-10	Nathan J. Hammond	
	7	5185695		1993-02-09	Michael A. Pruchnicki	
	8	5192854		1993-03-09	Reginald D. Counts	

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	9	5208445		1993-05-04	Nahar, et al.	
	10	5361913		1994-11-08	Carmine M. Melchionna	
	11	5424524		1995-06-13	Ruppert, et al.	
	12	RE35117		1995-12-12	Rando, et al.	
	13	5581064		1996-12-03	Riley, et al.	
	14	5665953		1997-09-09	Mazzamuto, et al.	
	15	5767896		1998-06-16	Frank R. Nemirofsky	
	16	5819954		1998-10-13	John Michael Lacriola	
	17	5905246		1999-05-18	Peter W. Fajkowski	
	18	5907350		1999-05-25	Frank R. Nemirofsky	
	19	6119935		2000-09-19	Jelen, et al.	

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20	6129276		2000-10-10	Jelen, et al.	
21	RE37116		2001-05-08	Rando, et al.	
22	6932270		2005-08-23	Peter W. Fajkowski	

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	1	20020037097		2002-03-28	Hoyos, et al.	
	2	20020055875		2002-05-09	Schulze, Jr., et al.	
	3	20020091569		2002-07-11	Kitaura, et al.	
	4	20030024981		2003-02-06	Sangeetha Narasimhan	
	5	20030204442		2003-10-30	Robert Marshall	
	6	20040112958		2004-06-17	James T. Rosica	

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7	20050045728		2005-03-03	James B. Kargman	
8	20050149400		2005-07-07	Eddie C. Watkins	
9	20050171841		2005-08-04	Prorock, et al.	
10	20050230473		2005-10-20	Peter W. Fajkowski	
11	20060080111		2006-04-13	Thomas E. Homeier-Beals	
12	20060081718		2006-04-20	Brian D. Havard	

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☐ See attached certification statement.

☒ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☐ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/William W. Schaal/	Date (YYYY-MM-DD)	2007-03-15
Name/Print	William W. Schaal	Registration Number	39,018

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